

[54] **INTERLOCKING MODULES**

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[57]

ABSTRACT

A module includes a body shaped as regular polygon such as an equilateral triangular block and is adapted to interlock with other similar modules to form a structure. Projecting outwardly from each edge of the triangular body is a generally triangular tongue having an area not greater than one-third the area of the body, and adjacent each tongue is a slot whose size and shape is similar to the size and shape of the tongue. The slot extends into the body so that, when assembling a structure from several modules, the tongues of each module interfit with the slots of the adjacent modules to hold the modules together in an abutting edge-to-edge relationship. In other forms of the invention, the body may be shaped as a square or the tongue may be formed separately of the body in the shape of a diamond whose opposite ends telescope into the slots of adjacent bodies to hold the adjacent edges of the bodies in abutment with each other.

7 Claims, 12 Drawing Figures

